

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
 Data File : BN005763.D
 Acq On : 18 May 2019 21:04
 Operator : JU/SJ
 Sample : K2690-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5164

Quant Time: May 20 04:04:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 20 03:44:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	117995	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	531230	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	365033	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	902062	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	958312	20.00	ng/ul	-0.01
85) Perylene-d12	23.41	264	1092994	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	11530	5.47	ng/uL	0.00
5) Phenol-d5	6.76	99	237159	26.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	151130	31.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	220698	30.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	221411	28.39	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	125425	32.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	147444	33.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	240296	28.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	335499	35.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	946773	33.71	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1189772	34.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	110304	27.88	ng/ul	0.00
57) Fluorene-d10	15.22	176	849487	35.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	140971	26.00	ng/ul	0.00
70) Anthracene-d10	17.07	188	1370433	35.17	ng/ul	0.00
78) Pyrene-d10	19.39	212	1640851	34.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1745916	35.61	ng/ul	-0.02

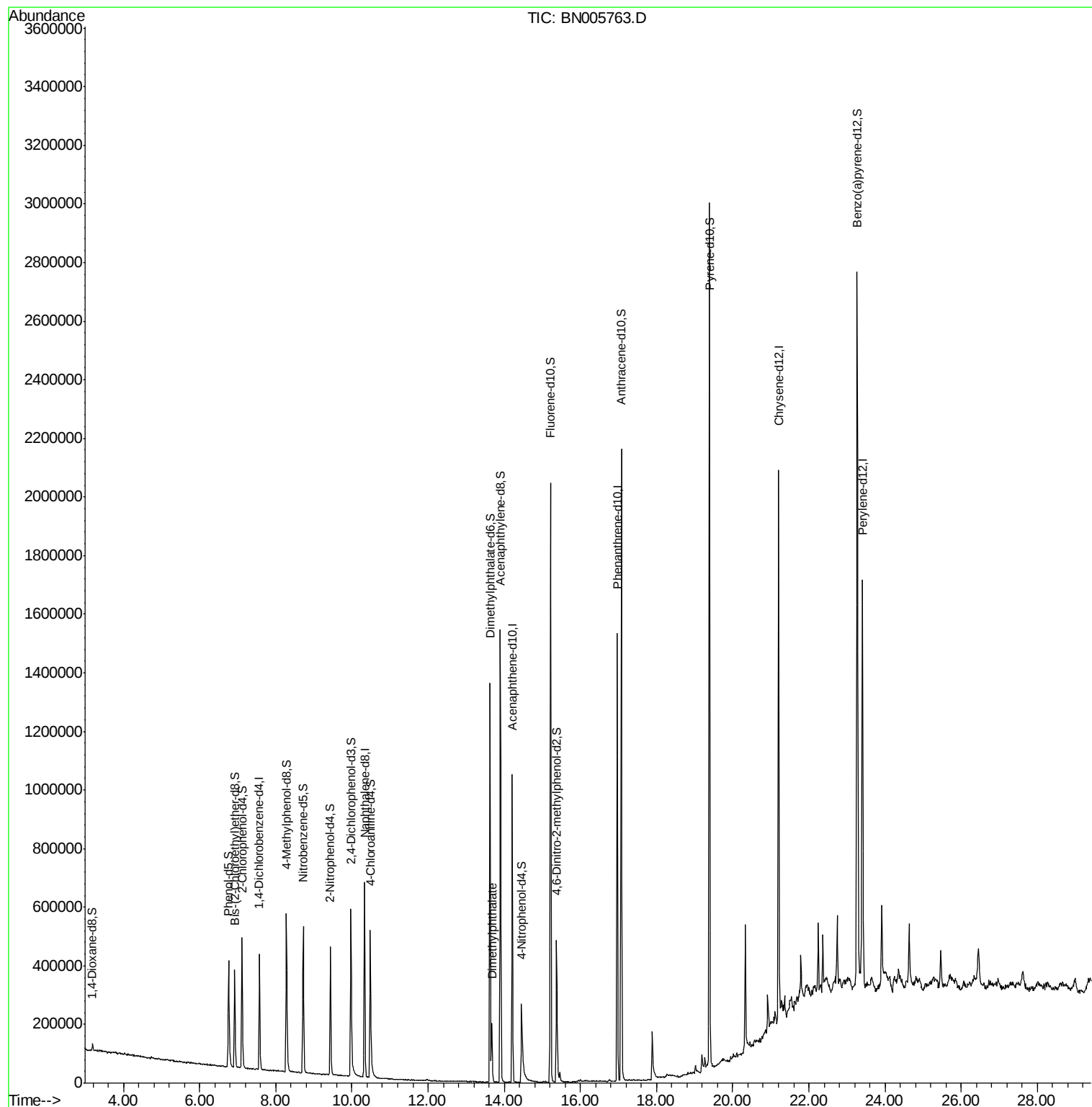
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.68	163	142390	5.142	ng/ul	100

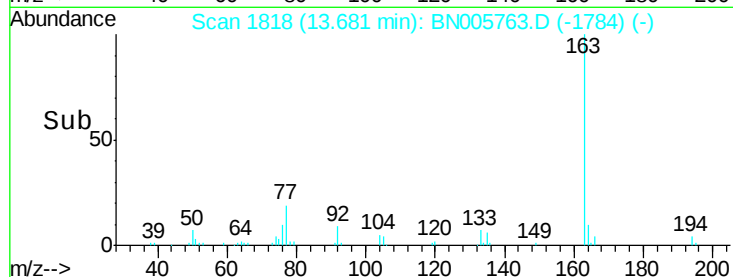
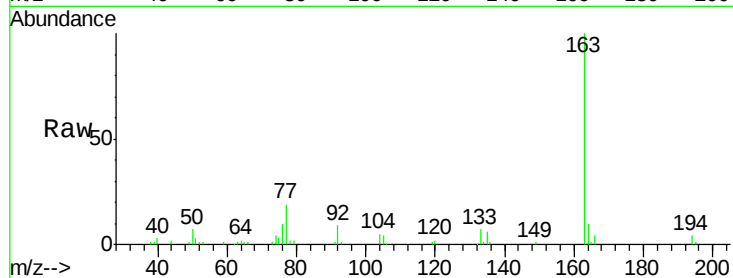
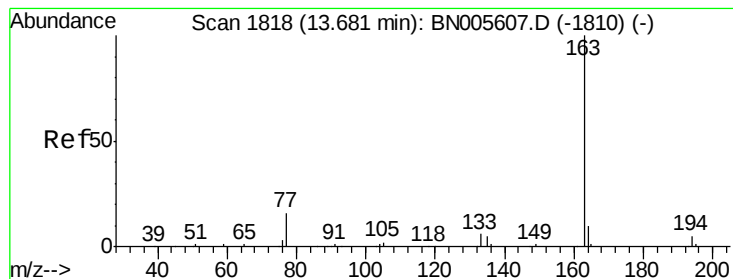
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.142 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. -0.00 min

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Tgt Ion:163 Resp: 142390

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.2 8.1 12.1

